

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP103024\
 Data File : BP022762.D
 Acq On : 31 Oct 2024 09:22
 Operator : RC/JU
 Sample : P4592-08
 Misc :
 ALS Vial : 29 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 F7H08

Integration Parameters: LSCINT.P

Integrator: RTE

Smoothing : OFF

Filtering: 5

Sampling : 1

Min Area: 0.1 % of largest Peak

Start Thrs: 0.2

Max Peaks: 100

Stop Thrs : 0

Peak Location: TOP

If leading or trailing edge < 100 prefer < Baseline drop else tangent >

Peak separation: 5

Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP100724.MA.M
 Title : SVOA CALIBRATION

Signal : TIC: BP022762.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.181	30	33	42	rVB2	11408	17127	0.90%	0.089%
2	3.593	99	103	119	rBV	125637	208175	10.90%	1.080%
3	3.905	153	156	159	rVB3	3906	4759	0.25%	0.025%
4	6.775	639	644	647	rBV2	5652	8301	0.43%	0.043%
5	6.828	647	653	668	rVB	182363	331291	17.34%	1.719%
6	6.981	673	679	689	rVB	127548	213760	11.19%	1.109%
7	7.175	705	712	727	rBV	190419	319978	16.75%	1.660%
8	7.634	783	790	801	rBV	302274	521775	27.31%	2.707%
9	8.346	904	911	929	rVV	241327	427080	22.36%	2.216%
10	8.775	977	984	1000	rBV	160958	310339	16.24%	1.610%
11	9.175	1045	1052	1058	rBV2	10783	17206	0.90%	0.089%
12	9.346	1073	1081	1089	rBV3	13782	25910	1.36%	0.134%
13	9.487	1097	1105	1119	rBV	161579	287262	15.04%	1.490%
14	9.599	1119	1124	1128	rBV8	1665	3207	0.17%	0.017%
15	10.034	1191	1198	1217	rBV	245059	461704	24.17%	2.395%
16	10.399	1251	1260	1271	rBV	451080	716158	37.49%	3.715%
17	10.540	1275	1284	1304	rBV	191878	400085	20.94%	2.076%
18	10.951	1348	1354	1360	rBV	3891	8765	0.46%	0.045%
19	11.210	1394	1398	1400	rBV5	1707	2099	0.11%	0.011%
20	11.657	1467	1474	1481	rBV4	6149	11246	0.59%	0.058%
21	11.993	1527	1531	1537	rVB4	3772	5984	0.31%	0.031%
22	12.693	1645	1650	1656	rBV7	2144	3652	0.19%	0.019%
23	13.063	1709	1713	1718	rBV8	1620	3081	0.16%	0.016%
24	13.216	1736	1739	1745	rVB8	1702	2658	0.14%	0.014%
25	13.669	1808	1816	1826	rBV	619407	749099	39.21%	3.886%
26	13.951	1856	1864	1878	rVV2	553760	812003	42.50%	4.212%
27	14.157	1894	1899	1904	rVB6	2630	3476	0.18%	0.018%
28	14.257	1910	1916	1923	rBV	689307	1075916	56.32%	5.581%
29	14.322	1926	1927	1934	rVB7	2731	2831	0.15%	0.015%
30	14.510	1953	1959	1979	rBV	89820	263842	13.81%	1.369%
31	14.710	1988	1993	2001	rVB10	5755	13388	0.70%	0.069%
32	15.075	2052	2055	2058	rBV3	2057	2324	0.12%	0.012%
33	15.122	2061	2063	2066	rVB4	2092	2127	0.11%	0.011%
34	15.263	2079	2087	2099	rBV	604144	1112064	58.21%	5.769%
35	15.428	2109	2115	2126	rBV	120838	176608	9.24%	0.916%
36	15.510	2126	2129	2135	rVB7	4440	7306	0.38%	0.038%

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Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP100724.MA.M
 Title : SVOA CALIBRATION

37	15.639	2143	2151	2160	rBV	263004	429635	22.49%	2.229%
38	15.763	2168	2172	2176	rBV7	1406	2265	0.12%	0.012%
39	16.216	2244	2249	2257	rVB	17575	25078	1.31%	0.130%
40	16.469	2288	2292	2297	rVV7	3079	5221	0.27%	0.027%
41	16.539	2299	2304	2308	rVB7	3447	6329	0.33%	0.033%
42	16.722	2331	2335	2336	rBV4	1790	1919	0.10%	0.010%
43	16.833	2350	2354	2355	rBV3	1906	2350	0.12%	0.012%
44	16.851	2355	2357	2362	rVB4	2950	3801	0.20%	0.020%
45	17.069	2386	2394	2403	rBV	834642	1445952	75.69%	7.501%
46	17.175	2405	2412	2423	rVV	932524	1295493	67.81%	6.721%
47	17.275	2426	2429	2436	rVB8	9570	15513	0.81%	0.080%
48	17.657	2490	2494	2496	rVB4	3049	3968	0.21%	0.021%
49	17.757	2509	2511	2515	rVB4	3151	4575	0.24%	0.024%
50	17.851	2524	2527	2528	rBV3	1984	2213	0.12%	0.011%
51	17.869	2528	2530	2535	rVV6	2196	3168	0.17%	0.016%
52	17.998	2546	2552	2563	rBV	167772	284936	14.91%	1.478%
53	18.304	2600	2604	2610	rBV5	7765	14117	0.74%	0.073%
54	19.092	2734	2738	2742	rBV4	15086	21156	1.11%	0.110%
55	19.186	2747	2754	2756	rBV4	15737	35319	1.85%	0.183%
56	19.333	2775	2779	2788	rBV3	54273	92811	4.86%	0.481%
57	19.545	2809	2815	2823	rBV	982822	1582145	82.82%	8.208%
58	21.504	3142	3148	3155	rBV2	1163919	1817884	95.16%	9.431%
59	24.527	3653	3662	3672	rVB	694139	1737595	90.95%	9.014%
60	24.762	3693	3702	3714	rVB	717712	1910444	100.00%	9.911%

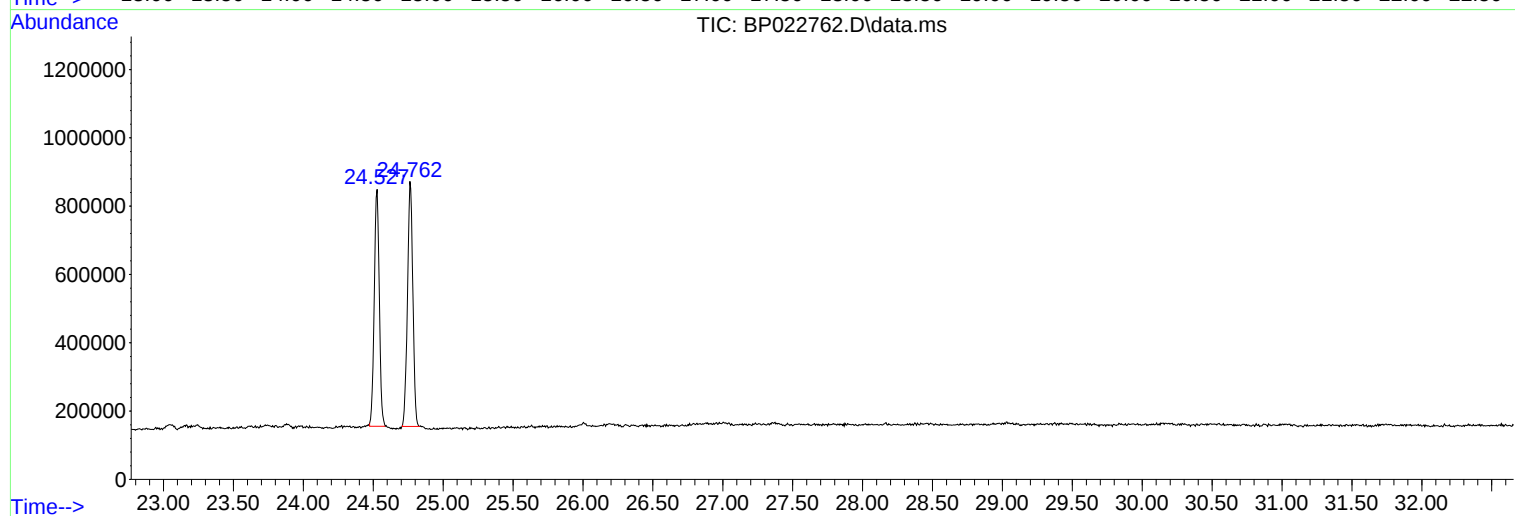
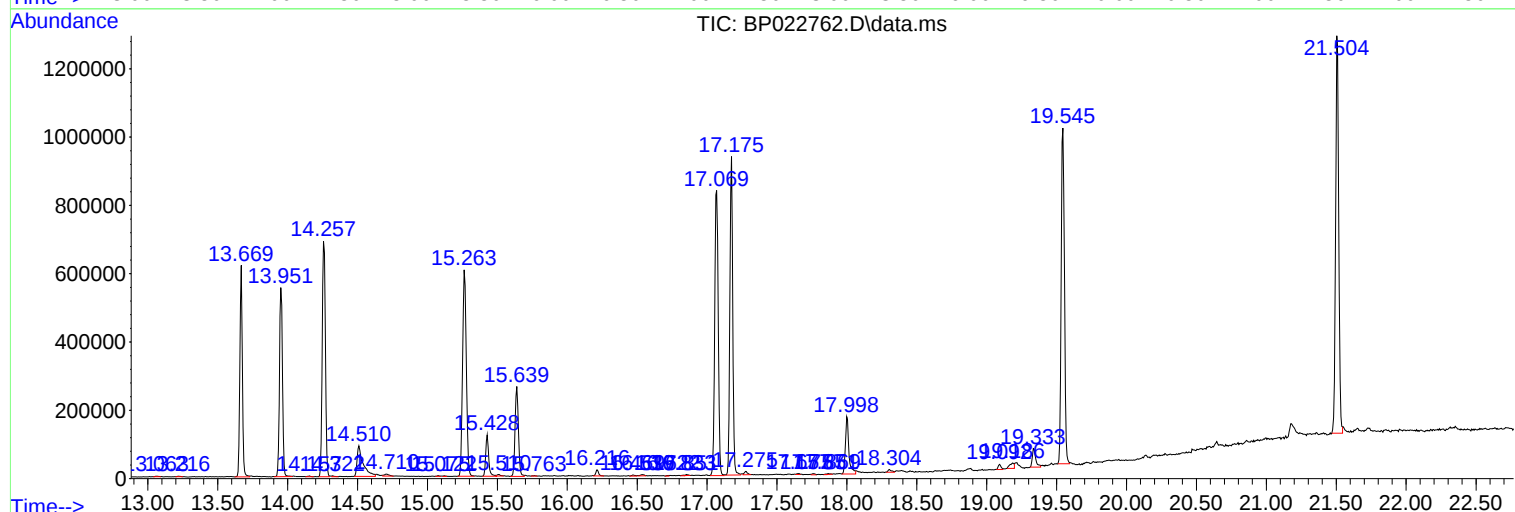
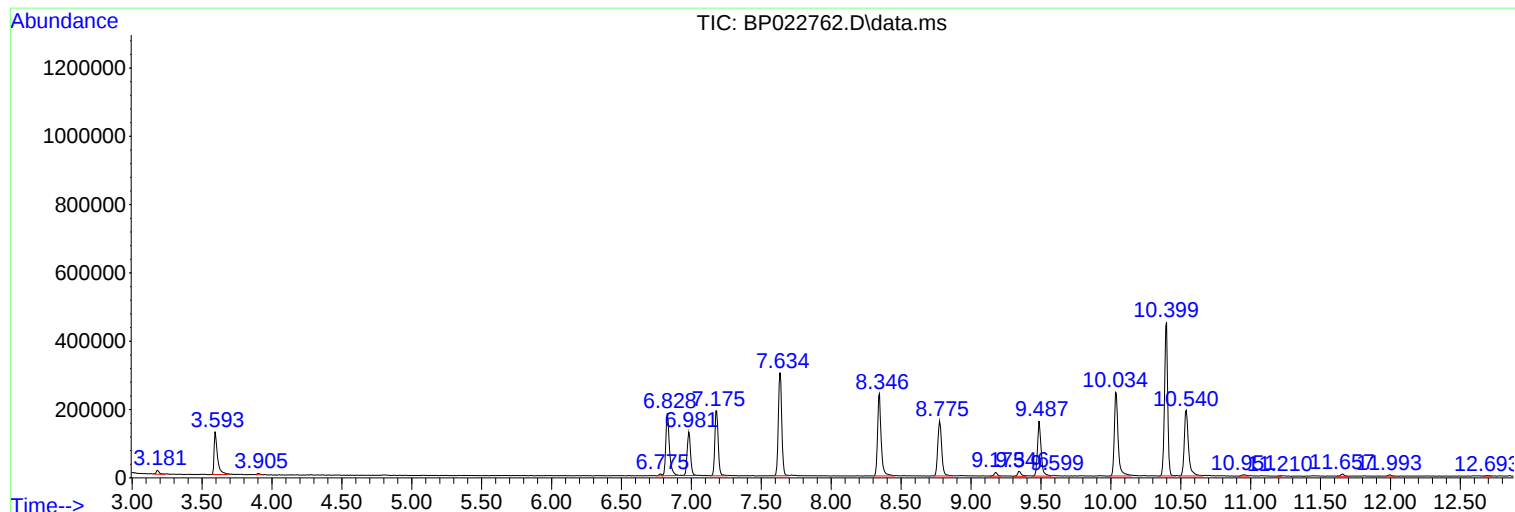
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP100724.MA.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P



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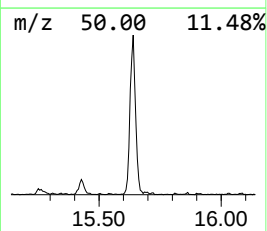
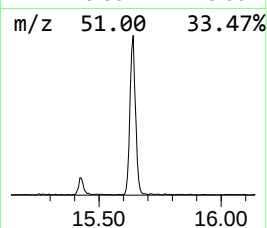
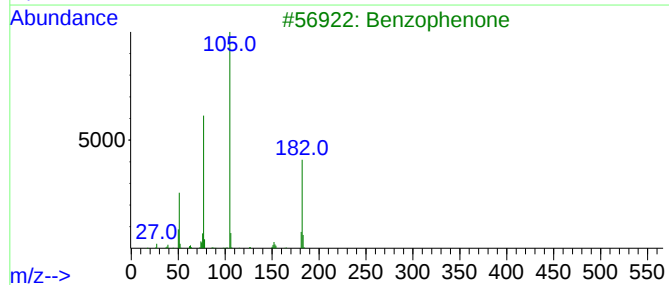
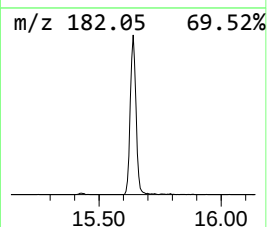
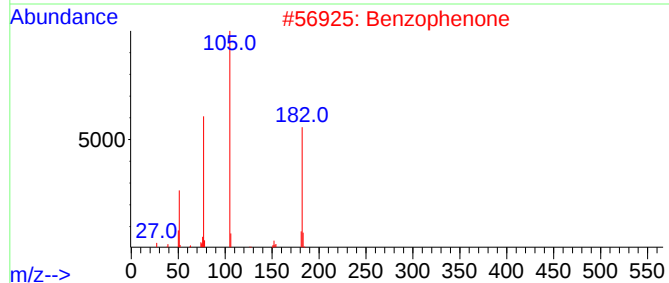
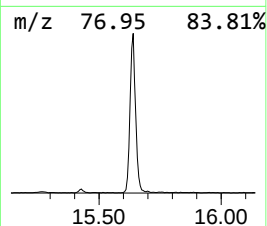
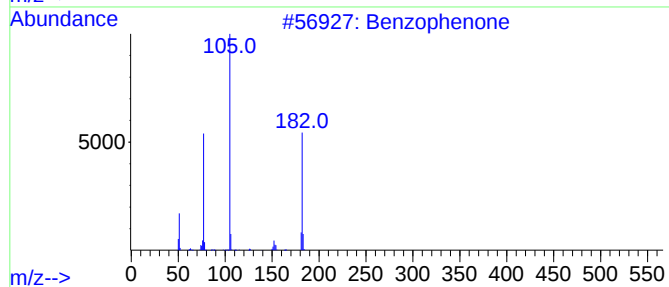
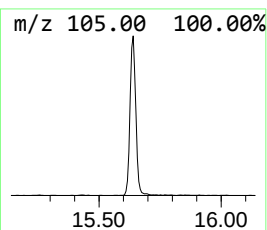
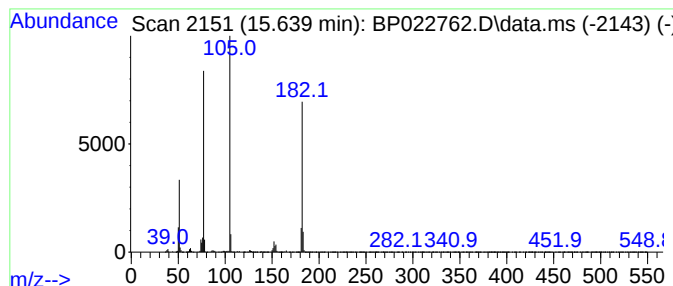
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP100724.MA.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 1 Benzophenone Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.639	7.99 ng/ul	429635	Acenaphthene-d10	14.257

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzophenone	182	C13H10O	000119-61-9	97
2			Benzophenone	182	C13H10O	000119-61-9	96
3			Benzophenone	182	C13H10O	000119-61-9	94
4			Benzophenone	182	C13H10O	000119-61-9	94
5			Benzophenone	182	C13H10O	000119-61-9	91



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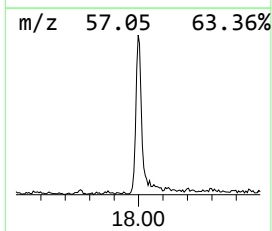
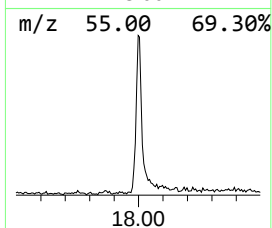
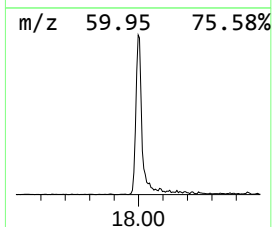
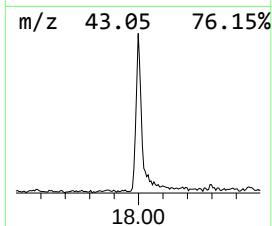
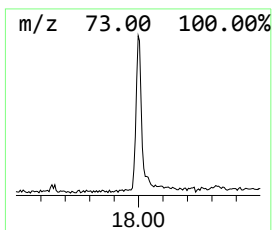
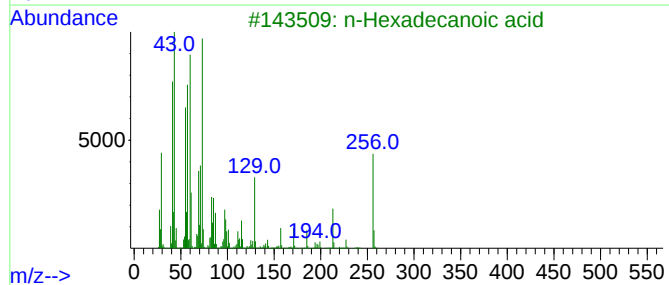
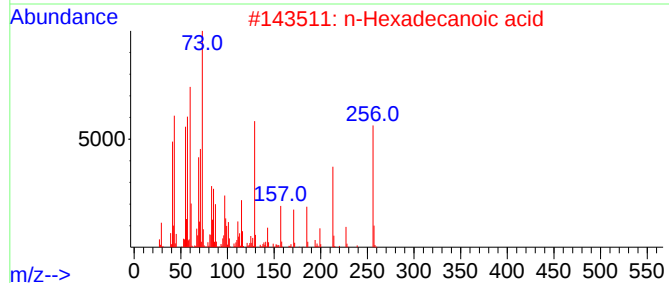
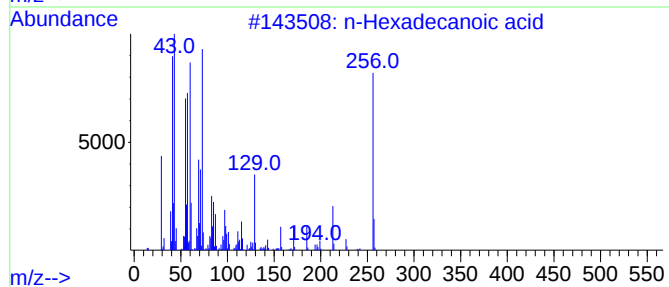
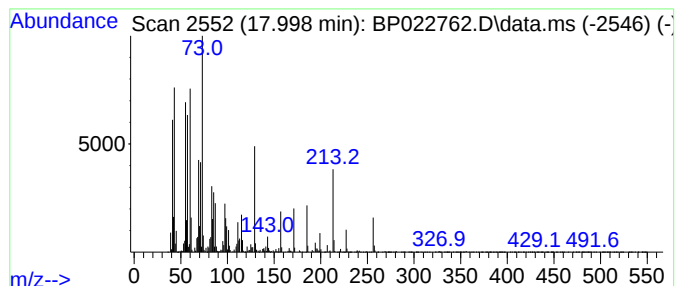
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP100724.MA.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 2 n-Hexadecanoic acid Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
17.998	3.94 ng/ul	284936	Phenanthrene-d10	17.069

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			n-Hexadecanoic acid	256	C16H32O2	000057-10-3	96
2			n-Hexadecanoic acid	256	C16H32O2	000057-10-3	96
3			n-Hexadecanoic acid	256	C16H32O2	000057-10-3	90
4			Tridecanoic acid	214	C13H26O2	000638-53-9	86
5			Tridecanoic acid	214	C13H26O2	000638-53-9	70



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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST0.L
TIC Integration Parameters: LSCINT.P

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Benzophenone	15.639	8.0	ng/ul	429635	3	14.257	1075920	20.0
n-Hexadecanoic ...	17.998	3.9	ng/ul	284936	4	17.069	1445950	20.0